

Title (en)
Footswitch

Title (de)
Fußschalter

Title (fr)
Pédale

Publication
EP 2571036 A1 20130320 (EN)

Application
EP 11181547 A 20110916

Priority
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Abstract (en)
A foot switch comprises of a first switch housing (10) which can be located on the floor and a U-shaped frame (30) comprising of two sidewalls (31,32) being attached to the sides of the switch housing. There is a second switch housing (20) attached to top of the frame. The switch housings contain a plurality of switching elements which can be actuated by preferably pressing them down. An operator's foot may be placed on the foot switch between the left side wall and the right side wall. Both walls limit the foot's movement and give a tactile feedback on the position. At least one or preferably multiple switching elements (12,15) are placed close to the walls (31,32). Therefore the switching elements may be unambiguously operated by moving the foot towards a sidewall and pressing the foot down.

IPC 8 full level
H01H 3/14 (2006.01); **G06F 3/033** (2013.01); **A61B 17/00** (2006.01)

CPC (source: EP)
G06F 3/0334 (2013.01); **H01H 3/14** (2013.01); **A61B 2017/00973** (2013.01); **H01H 2217/018** (2013.01)

Citation (applicant)
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• EP 1217640 A2 20020626 - PIZZATO ELETTRICA SRL [IT]
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Citation (search report)
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• [XD] US 6051797 A 20000418 - MEINEL FRED [DE]
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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

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